

# EXHIBIT T

**American National Standard  
for Machine Tools –  
Power Press Brakes –  
Safety Requirements for  
Construction, Care, and Use**

**Secretariat**

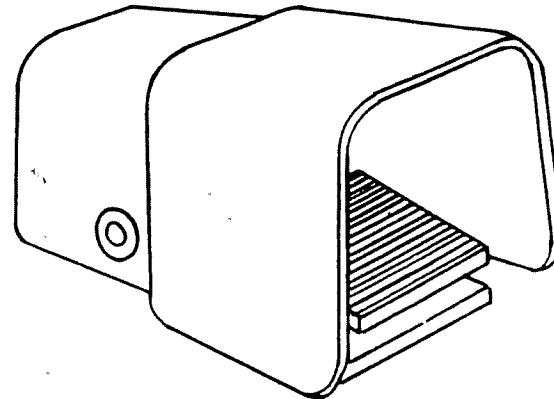
**National Machine Tool Builders' Association**

**Approved February 18, 1982**

**American National Standards Institute, Inc**

**3.24 Foot Control.** The foot-operated control mechanism (other than mechanical foot pedal) designed to control the movement of the ram on mechanical, hydraulic, or special-purpose power press brakes.

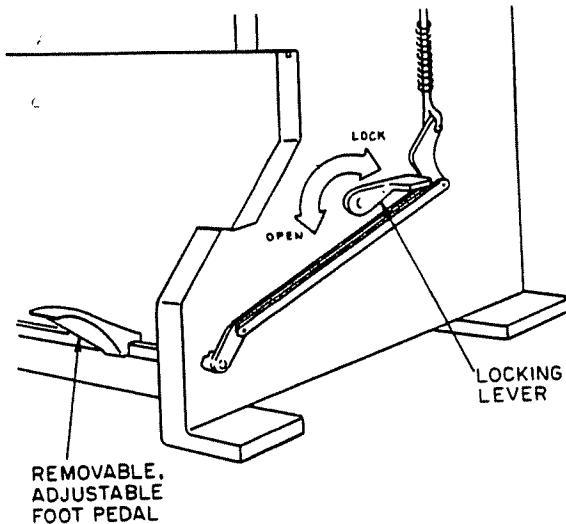
**E3.24 Foot Control.** This control usually takes the form of a hydraulic valve or an electrical switch that operates a solenoid or a solenoid valve.



**Illustration 15**  
**Example of Foot Control**

**3.25 Foot Pedal (Mechanical).** The foot-operated lever designed to operate the mechanical linkage. It requires a raising of the foot to place it on the mechanical foot pedal and a significant amount of foot pressure and travel to actuate and engage the clutch and disengage the brake to cause ram motion.

**E3.25 Foot Pedal (Mechanical)**



**Illustration 16**  
**Example of a Removable and Adjustable Mechanical Foot Pedal**

**3.26 Foot-Treadle Bar.** A foot-operated bar attached to two lever arms pivoted from the outside surface of the frame and connected through linkage to the clutch and brake. The bar moves in a vertical direction and requires the raising of the foot and a significant amount of pressure and travel to actuate and engage the clutch and disengage the brake to cause ram motion.